W	W912EQ-04-B-0027 Mounds Creek Culvert - Construction City of Mounds, IL			
Quantities Last Updated: (Amendments-Two)		10/8/04 7:40 AM		
Item	Quantity Calculations Description For Lump Sum Items	Estimated Quantity	U/M	
1	Mobilization & Demobilization	1	LS	
2	Environmental Protection	1	LS	
3	Clearing & Grubbing	1	LS	
3a	Clearing	3.9	AC	
3b	Right of Way Area	66.9	AC	
4	Dewatering	1	LS	
4a	10" Wells 33' depth	2	EA	
5	Aggregate Surfacing	1	LS	
5a	Aggregate Surfacing	88	CY	
6	Wall Drain	1	LS	
6a	4" Perforated Drain Pipe	38	LF	
6b	4" NonPerforated Drain Pipe	36	LF	
6c	Filter Fabric	690	S.F.	
	Gravel Filter			
6d		14	C.Y.	
6e	4" Flap Gate w/ Screen	2	EA.	
6f	Elbows 45 degree	8	EA	
7	Filter Gravel	1	LS	
7a	Filter Gravel	421	CY	
8	Riprap	5,075	TN	
8a	Riprap R200	980	TN	
8b	Riprap R400	4,095	TN	
9	Filter Fabric	43,193	SF	
10	Excavation	16,300	CY	
11	Compacted Impervious Backfill	2,230	CY	
12	Compacted Pervious Backfill	965	CY	
13	72" Diameter Reinforced Concrete Pipe	1	LS	
13a	72" Diameter Reinforced Concrete Pipe	690	LF	
14	72" Diameter Precast Flared End Section	1	LS	
14a	72" Diameter Precast Flared End Section	2	EA	
15	Turf	1	LS	
15a	Turf	3.9	AC	
16	Trash Rack	1	LS	
16a	Steel	43,249	LB	
17	Outfall Structure	1	LS	
17a	Concrete	234	CY	
17a	Reinforcing	35,818	LB	
18	Grouting	35,616	LS	
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18a	Grouting Pridge Foundation	3,500	CF	
19	Bridge Foundation	1	LS	
19a	Concrete	9	CY	
19b	Reinforcing	905	LB	
20	Structural Steel and Miscellaneous	1	LS	
20a	Steel	12,900	LB	
21	Sluice Gates and Gate Lift Assemblies	1	LS	
21a	Gates	2	EA	
22	Sheet Piling	1	LS	
22a	Sheet Piling	351	SF	
23	Temporary Earthen Cofferdam Construction and Removal	1	LS	
23a	Temporary Earthen Cofferdam Construction and Removal	1,534	CY	

It is to be expressly understood that the accuracy of these estimates is in no way warranted and that the furnishing of this information to a bidder will not relieve him of his responsibility to estimate the quantities involved. It is further to be expressly understood that in no case will such estimate be used as a basis of claim against the Government.